

Monitoring & Control Systems

VOLTMAN

- VOLTMAN web page on monitoring ace page now points at "temporary instructions"
 - Use M\$ Access DB to select crate and copy range of data
 - Paste into M\$ Excel spreadsheet and use Chart Wizard to make scatter plot of data
- Also, talked (in person!) to Ben Whitehouse. He will try to return next week to work on permanent solution
 - Create new rows in CDFONDEV for data (B. Badgett)
 - Change VOLTMAN code to write to CDFONDEV (D. Dagenhart)
 - Generate Active Server pages (ASP) on CDF-FS2 to read CDFONDEV and generate plots as CDFTEMP does now (L. Kirsch?)
 - Also, need to put new power supplies into PSM

MUON3 replacement

- Young Dae working last three weeks on PC in cryo area with CAEN 127 and one card attached
- Progress?



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Status Panels

- Mark Knapp and Jim Loskot working on new status panel software (WinXP compatible)
- In process, working with alarm block timers—now much more stable (but not perfect)
- Display shows more info, but less alarm info (just "flammable gas" and "ODH")

ICICLE

- Started on checking all stored data from B. Badgett's run config data on web
- Clear that many tags are not being stored correctly (never change or very few entries)